# CDC—Birth Defects, Developmental Disabilities, Disability and Health

### **Major Goals**

- Prevent major birth defects attributable to maternal risk factors
- Inform and implement prevention strategies to advance public health practice on birth defects and developmental disabilities
- Enhance surveillance and research for autism and other developmental disabilities to support the development of prevention policy and programs
- Prevent death and disability due to venous thromboembolism
- Prevent and control complications resulting from hemoglobinopathies with a focus on sickle cell disease and thalassemia
- Identify and reduce disparities in obesity and other key health indicators in children, youth, and adults with disabilities and ensure access to mainstream public health programs
- Improve the health and longterm outcomes of children by tracking and conducting research on disabilities, early hearing screening, and mental, emotional or behavioral conditions

For more information, please visit



www.cdc.gov/budget, or, using a QR reader on your smartphone, scan this QR code for quick access to CDC's budget materials.

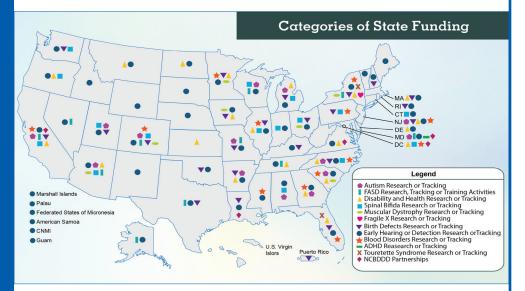
#### **Mission**

To promote the health of babies, children and adults and enhance the potential for full, productive living by identifying the causes of birth defects and developmental disabilities; helping children to develop and reach their full potential; and promoting health and well-being among people of all ages with disabilities.

#### **Programs**

- National Birth Defects Prevention Study
- Autism and Developmental Disabilities Monitoring Network
- Hospital-Associated Venous Thromboembolism Surveillance
- Universal Data Collection Bleeding Disorder Surveillance System
- State-Based Birth Defects and Stillbirth Surveillance Programs
- Study to Explore Early Development

- Early Hearing Detection and Intervention
- "Learn the Signs. Act Early." Program for Autism and other Developmental Disabilities
- Fetal Alcohol Spectrum Disorders Prevention
- Global Neural Tube Defects Prevention
- Muscular Dystrophy Research Network
- Spina Bifida and Fragile X Registry-Based Research



#### **How We Work**

- Characterize the problem, incidence, prevalence, and distribution of program priority health conditions to inform public health research, priority setting and program monitoring
- Conduct epidemiological research to understand the major modifiable risk factors in order to develop intervention/prevention programs and policies
- Develop, evaluate and disseminate effective programs and policies for adoption by global, national, state and local organizations

#### **Fast Facts**

- Birth defects affect 1 in 33 babies and are a leading cause of infant death in the United States, accounting for 5,500 infant deaths each year
- On average, 1 in 6 children in the United States has one or more developmental disabilities or other developmental delays

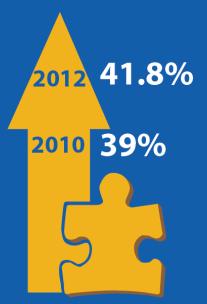


Centers for Disease Control and Prevention

# CDC—Birth Defects, Developmental Disabilities, Disability and Health

**Performance Highlights** 

FY 2014 President's Budget | \$142 Million



Increased from 39% to 41.8% the proportion of children with autism spectrum disorder having a first evaluation by 36 months

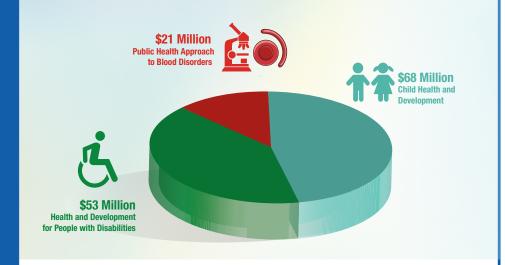


Increased inhibitor screening by greater than 50% in Hemophilia Treatment Center pilot project



100% of states/territories

have access to Disability and Health Surveillance data



# **FY 2014 Budget Request**

A total of \$142 million requested includes:

- \$67 million in Budget Authority
- \$75 million from Prevention and Public Health Fund

## **Budget Highlights**

PPHF for FY 2013 not final as of 3/15/13

- Separate budget lines maintained
- \$6.7 million transfer of the Paralysis Resource Center (Christopher Reeve) to the Administration for Community Living
- Implement the Working Capital Fund to achieve greater efficiency and transparency of business support services (BSS). The 2014 request distributes a portion of the BSS appropriation to the program's budget line based on the program's historical business service consumption.
- Continued opportunities to identify causes and prevention of birth defects via three key programs: National Birth Defects Prevention Study (NBDPS), Population-based birth defects tracking systems, and Treating for Two.

